

Standard Operating procedure for coal sampling and analysis at loading end.

(As circulated by CIL)

A. Modalities for collection of sample:-

1. Collection of sample should be strictly as per guidelines given by Coal Controller Office/Bureau of Indian Standards (BIS).
2. Provisions of above modalities are already laid down in FSA signed between the Coal Company and the Power Utilities which already has approval the CIL Board.

3. Collection of samples shall be as mentioned below:-

- i. Coal samples may be collected by both third party agencies viz. Parties appointed by CIL and power utilities/developers for sampling Procedure like sample preparation, testing & analysis.

or

- ii. Samples may be drawn independently by both third party and post sampling assignments may be undertaken independently, In this case there may be possibility of variation in results for inherent nature of coal.

B. Preparation and analysis of coal samples.

- i. Modalities for storage and preparation of joint samples would be strictly as per guidelines given by Coal Controller office/Bureau of Indian Standards(BIS). Provisions of above modalities are already laid down in FSA.
- ii. Preparation of coal samples collected by third party samplers shall be done at the loading end of subsidiary coal company.
- iii. Analysis/ testing of the prepared sample may be done at the coal companies laboratories which are already infrastructurally well equipped.
- iv. If the purchaser so wishes, it can get the sample tested/analysed at any accredited independent laboratory of the Third party sampler nominated by CEA / CIL for this purpose.
- v. In case of dispute, referee samples would be kept for 14 days before sending for further testing at CIMFR(finalized by CEA) or until the results of sample is accepted whichever is earlier.